

L Number	Hits	Search Text	DB	Time stamp
	0	(detect\$3 with precursor) and (compressor with (stall or surge)) and sensor and (raw with data) and (kalman with filter)	USPAT; US-PGPUB	2004/05/19 10:43
	0	(detect\$3 with precursor) and compressor and sensor and (raw with data) and (kalman with filter)	USPAT; US-PGPUB	2003/11/12 18:39
	0	precursor and (compressor with (stall or surge)) and sensor and (raw with data) and (kalman with filter)	USPAT; US-PGPUB	2003/11/12 18:32
	2	(detect\$3 with precursor) and compressor and sensor and (raw with data) and filter	USPAT; US-PGPUB	2003/11/12 18:32
	3	702/\$.ccls. and (detect\$3 with precursor) and compressor and sensor and filter	USPAT; US-PGPUB	2003/11/12 18:33
	2	(702/\$.ccls. and (detect\$3 with precursor) and compressor and sensor and filter) and kalman	USPAT; US-PGPUB	2003/11/12 18:39
	0	(compressor with parameter) and sensor and (raw with data) and (kalman with filter) and demolutor	USPAT; US-PGPUB	2003/11/13 11:26
	0	(compressor with parameter) and sensor and (raw with data) and (kalman with filter) and demodulator	USPAT; US-PGPUB	2003/11/13 11:26
	0	(compressor with parameter) and sensor and (raw with data) and (kalman with filter) and demodulat\$3	USPAT; US-PGPUB	2003/11/13 11:22
	0	(compressor with parameter) and sensor and (raw with data) and (kalman with filter)	USPAT; US-PGPUB	2003/11/13 11:23
	0	compressor and precursor and sensor and (raw with data) and (kalman with filter)	USPAT; US-PGPUB	2003/11/13 11:24
	0	compressor and precursor and sensor and raw and (kalman with filter)	USPAT; US-PGPUB	2003/11/13 11:24
	3	compressor and precursor and sensor and data and (kalman with filter)	USPAT; US-PGPUB	2004/05/19 10:48
	18	(compressor with parameter) and sensor and (raw with data)	USPAT; US-PGPUB	2003/11/13 11:53
	0	((compressor with parameter) and sensor and (raw with data)) and demodulator	USPAT; US-PGPUB	2003/11/13 11:26
	0	((compressor with parameter) and sensor and (raw with data)) and (kalman with filter)	USPAT; US-PGPUB	2003/11/13 11:26
	0	((compressor with parameter) and sensor and (raw with data)) and precursor	USPAT; US-PGPUB	2003/11/13 11:27
	0	((compressor with parameter) and sensor and (raw with data)) and precursor	USPAT; US-PGPUB	2003/11/13 11:27
	0	(compressor with parameter) and (frequency near5 demodulator) and (kalman near5 filter)	USPAT; US-PGPUB	2003/11/13 11:33
	0	(compressor with parameter) and demodulator and (kalman near5 filter)	USPAT; US-PGPUB	2003/11/13 14:54
	1	(compressor with parameter) and (frequency near5 demodulat\$3) and (kalman near5 filter)	USPAT; US-PGPUB	2003/11/13 11:35
	2	precursor and (frequency near5 demodulat\$3) and (kalman near5 filter)	USPAT; US-PGPUB	2003/11/13 14:52
	5	("5205116" "5448881" "5726891" "6231301" "6231306").PN.	USPAT	2003/11/13 11:37
	0	(("5205116" "5448881" "5726891" "6231301" "6231306").PN.) and (frequency near5 demodulat\$3) and (kalman near5 filter)	USPAT; US-PGPUB	2003/11/13 11:37
	0	(("5205116" "5448881" "5726891" "6231301" "6231306").PN.) and (frequency near5 demodulat\$3)	USPAT; US-PGPUB	2003/11/13 11:37
	0	(("5205116" "5448881" "5726891" "6231301" "6231306").PN.) and demodulat\$3 and (kalman near5 filter)	USPAT; US-PGPUB	2003/11/13 11:55
	3	(stall with precursor) and (kalman with filter)	USPAT; US-PGPUB	2003/11/13 15:04
	3	precursor and (kalman with filter) and compressor	USPAT; US-PGPUB	2003/11/13 11:50

	20	("6231306" or "6231301" or "6059522" or "4216672" or "5594665" or "5915917" or "5340271" or "5275528" or "5732546" or "6260350" or "6343251" or "6364602" or "6226974" or "6092029" or "4429578" or "5195046" or "5152172" or "4480480" or "5471880" or "4996880").pn.	USPAT; US-PGPUB	2003/11/13 17:09
	1	((compressor with parameter) and sensor and (raw with data)) and ((6231306" or "6231301" or "6059522" or "4216672" or "5594665" or "5915917" or "5340271" or "5275528" or "5732546" or "6260350" or "6343251" or "6364602" or "6226974" or "6092029" or "4429578" or "5195046" or "5152172" or "4480480" or "5471880" or "4996880").pn.)	USPAT; US-PGPUB	2003/11/13 15:10
	0	((("5205116" "5448881" "5726891" "6231301" "6231306").PN.) and demodulat\$3 and (kalman near5 filter)) and demodulat\$3 and (kalman near5 filter)	USPAT; US-PGPUB	2003/11/13 11:55
	0	(compressor with surger) and demodulator and (kalman near5 filter)	USPAT; US-PGPUB	2003/11/13 14:42
	0	(compressor with surge) and demodulator and (kalman near5 filter)	USPAT; US-PGPUB	2003/11/13 14:42
	1	(compressor with surge) and demodulat\$3 and (kalman near5 filter)	USPAT; US-PGPUB	2003/11/13 15:05
	0	(compressor with parameter) and demodulator and sensor and (raw with data)	USPAT; US-PGPUB	2003/11/13 14:54
	3	(compressor with parameter) and demodulator and (sensor with output\$3 with data)	USPAT; US-PGPUB	2003/11/13 17:29
	38	precursor and (kalman with filter)	USPAT; US-PGPUB	2003/11/13 17:10
	3	(precursor and (kalman with filter)) and demodulat\$3	USPAT; US-PGPUB	2003/11/14 10:46
	3	((precursor and (kalman with filter)) and demodulat\$3) and frequency	USPAT; US-PGPUB	2003/11/13 17:36
	2	(monitor\$3 with compressor with parameter) and ((6231306" or "6231301" or "6059522" or "4216672" or "5594665" or "5915917" or "5340271" or "5275528" or "5732546" or "6260350" or "6343251" or "6364602" or "6226974" or "6092029" or "4429578" or "5195046" or "5152172" or "4480480" or "5471880" or "4996880").pn.)	USPAT; US-PGPUB	2003/11/13 15:13
	2	((monitor\$3 with compressor with parameter) and ((6231306" or "6231301" or "6059522" or "4216672" or "5594665" or "5915917" or "5340271" or "5275528" or "5732546" or "6260350" or "6343251" or "6364602" or "6226974" or "6092029" or "4429578" or "5195046" or "5152172" or "4480480" or "5471880" or "4996880").pn.)) and sensor	USPAT; US-PGPUB	2003/11/13 15:13
	1	5413029.pn.	USPAT; US-PGPUB	2003/11/13 17:09
	3	(precursor near2 stall) and (kalman with filter)	USPAT; US-PGPUB	2003/11/13 17:12
	439	(process\$3 with data) same (kalman with filter)	USPAT; US-PGPUB	2003/11/13 17:15
	3	((process\$3 with data) same (kalman with filter)) and (detect\$3 with precursor)	USPAT; US-PGPUB	2003/11/13 17:14
	5	((process\$3 with data) same (kalman with filter)) and precursor	USPAT; US-PGPUB	2003/11/13 17:42
	0	((6231306" or "6231301" or "6059522" or "4216672" or "5594665" or "5915917" or "5340271" or "5275528" or "5732546" or "6260350" or "6343251" or "6364602" or "6226974" or "6092029" or "4429578" or "5195046" or "5152172" or "4480480" or "5471880" or "4996880").pn.) and (kalman with filter)	USPAT; US-PGPUB	2003/11/14 10:12
	0	10/065331	USPAT; US-PGPUB	2004/05/19 10:44

	12	((compressor and (kalman with filter)) and demodulat\$3) and frequency	USPAT; US-PGPUB	2003/11/13 17:43
	3	(kalman with filter) and (stall with precursor)	USPAT; US-PGPUB	2003/11/13 17:51
	1	((kalman with filter) and (stall with precursor)) and (demodulat\$3 with frequency)	USPAT; US-PGPUB	2003/11/14 10:06
	2560	(demodulat\$3 with frequency) same (process\$3 with data)	USPAT; US-PGPUB	2003/11/13 17:51
	3	((demodulat\$3 with frequency) same (process\$3 with data)) and (stall with precursor)	USPAT; US-PGPUB	2003/11/13 17:51
	1	(((demodulat\$3 with frequency) same (process\$3 with data)) and (stall with precursor)) and (kalman with filter) ("4429578" "4480480" "4996880" "5152172" "5195046" "5471880" "5726891" "6059522" "6065345" "6092029" "6098010").PN.	USPAT; US-PGPUB	2003/11/13 17:52
	11	0 (("4429578" "4480480" "4996880" "5152172" "5195046" "5471880" "5726891" "6059522" "6065345" "6092029" "6098010").PN.) and (kalman with filter) and (stall with precursor) and (demodulat\$3 with frequency)	USPAT; US-PGPUB	2003/11/14 10:05
	0	0 (("4429578" "4480480" "4996880" "5152172" "5195046" "5471880" "5726891" "6059522" "6065345" "6092029" "6098010").PN.) and (kalman with filter)	USPAT; US-PGPUB	2003/11/14 10:09
	0	0 (("4429578" "4480480" "4996880" "5152172" "5195046" "5471880" "5726891" "6059522" "6065345" "6092029" "6098010").PN.) and (stall with precursor) and (demodulat\$3 with frequency)	USPAT; US-PGPUB	2003/11/14 10:06
	3	3 ((("4429578" "4480480" "4996880" "5152172" "5195046" "5471880" "5726891" "6059522" "6065345" "6092029" "6098010").PN.) and (demodulat\$3 with frequency)	USPAT; US-PGPUB	2003/11/14 10:06
	0	0 ((("4429578" "4480480" "4996880" "5152172" "5195046" "5471880" "5726891" "6059522" "6065345" "6092029" "6098010").PN.) and (stall with precursor) and (demodulat\$3 with signal)	USPAT; US-PGPUB	2003/11/14 10:08
	0	0 ((("4429578" "4480480" "4996880" "5152172" "5195046" "5471880" "5726891" "6059522" "6065345" "6092029" "6098010").PN.) and (stall with precursor) and (demodulat\$3 with signal)	USPAT; US-PGPUB	2003/11/14 10:08
	0	0 ((("4429578" "4480480" "4996880" "5152172" "5195046" "5471880" "5726891" "6059522" "6065345" "6092029" "6098010").PN.) and (stall with precursor) and demodulat\$3	USPAT; US-PGPUB	2003/11/14 10:10
	5	5 ("5205116" "5448881" "5726891" "6231301" "6231306").PN.	USPAT	2003/11/14 10:09
	0	0 ((("5205116" "5448881" "5726891" "6231301" "6231306").PN.) and (kalman with filter) and (stall with precursor)	USPAT; US-PGPUB	2003/11/14 10:09
	0	0 ((("5205116" "5448881" "5726891" "6231301" "6231306").PN.) and (kalman with filter))	USPAT; US-PGPUB	2003/11/14 10:09
	0	0 ((("5205116" "5448881" "5726891" "6231301" "6231306").PN.) and (stall with precursor) and demodulat\$3	USPAT; US-PGPUB	2003/11/14 10:10
	0	0 ((("6231306" or "6231301" or "6059522" or "4216672" or "5594665" or "5915917" or "5340271" or "5275528" or "5732546" or "6260350" or "6343251" or "6364602" or "6226974" or "6092029" or "4429578" or "5195046" or "5152172" or "4480480" or "5471880" or "4996880").pn.) and (stall with precursor) and demodulat\$3	USPAT; US-PGPUB	2003/11/14 10:12
	399	1 (kalman with filter) and (demodulat\$3 with (signal or frequency))	USPAT; US-PGPUB	2003/11/14 10:47
	2	2 ((kalman with filter) and (demodulat\$3 with (signal or frequency))) and (gas with turbine)	USPAT; US-PGPUB	2004/05/20 09:25
	1	1 ((kalman with filter) and (demodulat\$3 with (signal or frequency))) and (detect\$3 with precursor)	USPAT; US-PGPUB	2003/11/14 10:49

		11	((kalman with filter) and (demodulat\$3 with (signal or frequency))) and compressor 6506010.pn.	USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB	2004/05/20 08:53 2004/05/19 10:43 2004/05/19 10:44 2004/05/19 10:49 2004/05/19 11:06 2004/05/19 10:57 2004/05/19 11:00 2004/05/19 11:06
		1	10/065331		
		4	(compressor and precursor and sensor and data and (kalman with filter)) and (monitor\$3 with parameter)		
		1	(((compressor and precursor and sensor and data and (kalman with filter)) and (monitor\$3 with parameter)) and (compressor with data)) and demodulator		
		4	((compressor and precursor and sensor and data and (kalman with filter)) and (monitor\$3 with parameter)) and (compressor with data)	USPAT; US-PGPUB	2004/05/19 10:57
		0	(((compressor and precursor and sensor and data and (kalman with filter)) and (monitor\$3 with parameter)) and (compressor with data)) and modulator	USPAT; US-PGPUB	2004/05/19 11:00
		2	(((compressor and precursor and sensor and data and (kalman with filter)) and (monitor\$3 with parameter)) and (compressor with data)) and demodulat\$4	USPAT; US-PGPUB	2004/05/19 11:06
		2	((kalman with filter) and (demodulat\$3 with (signal or frequency))) and compressor and stall and precursor	USPAT; US-PGPUB	2004/05/20 08:56
		5	("5205116" "5448881" "5726891" "6231301" "6231306").PN.	USPAT	2004/05/20 08:54
		3	("5205116" "5448881" "5726891" "6231301" "6231306").PN.) and filter	USPAT	2004/05/20 09:29
		0	(((5205116" "5448881" "5726891" "6231301" "6231306").PN.) and filter) and (demodulat\$3 with (signal or frequency)) and compressor and stall and precursor	USPAT; US-PGPUB	2004/05/20 08:56
		0	(((5205116" "5448881" "5726891" "6231301" "6231306").PN.) and filter) and (demodulat\$3 with (signal or frequency))	USPAT; US-PGPUB	2004/05/20 08:56
		2	((kalman with filter) and (demodulat\$3 with (signal or frequency))) and stall and precursor	USPAT; US-PGPUB	2004/05/20 09:40
		4	(kalman with filter) and stall and precursor	USPAT; US-PGPUB	2004/05/20 09:36
		1	((kalman with filter) and stall and precursor) and local\$3	USPAT; US-PGPUB	2004/05/20 09:36
		1	((kalman with filter) and (demodulat\$3 with (signal or frequency))) and (instantaneous with frequency) and (locally with dominant)	USPAT; US-PGPUB	2004/05/20 09:41